



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **HASHIMOTO, Masayuki et al.**

Serial No.: **10/669,714**

Group Art Unit: Not yet assigned

Filed: **September 25, 2003**

Examiner: Not yet assigned

For: **CODER FOR VOLUME DATA**

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 29, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the document listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date (or the entry of the national stage) of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 50-2866 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

Westerman, Hattori, Daniels & Adrian, LLP

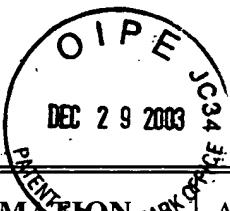


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Enclosures: PTO-1449 and 2 references

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PATENT TRADEMARK OFFICE



INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No.: 031195	Serial No.: 10/669,714
	Applicants: HASHIMOTO, Masayuki et al.	
	Filing Date: September 25, 2003	Group Art Unit: Not yet assigned

#### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					

#### FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
_____	AF 2002-204168	07/19/2002	Japan	Yes (Abstract only)
_____	AG			
_____	AH			
_____	AI			
_____	AJ			

#### OTHER DOCUMENTS

_____	AK	Schelkens, P. et al. "An Overview of Volumetric Coding Techniques" Coding of Still Pictures, ISO/IEC JTC 1/SC 29/WG 1 N2613, July 15, 2002, pp. 13-22
Examiner		Date Considered